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July 25, 2003

ATTORNEY DOCKET NO. MP0357  
CUSTOMER NO. 23624

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

New U.S. Patent Application  
Title: MEMORY MAPPED REGISTER FILE  
Inventors: Hong-Yi CHEN et al.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 32 pages, including one title page (not numbered), specification (18 pages, pages 1-18), claims (12 pages, pages 19-30), and one Abstract page (page 31); 9 independent claims and 74 claims total.
2. Drawings- 8 sheets of drawings (Figures 1-8).
3. Signed Declaration and Power of Attorney (~~2~~ pages, pages 1-~~2~~).
4. Recordation Form Cover Sheet and Assignment from inventors to Asica Inc. (3 pages total).
5. Recordation Form Cover Sheet and Assignment from Asica Inc. to Marvell International Ltd. (~~4~~ pages total).
6. Request for Non-Publication of Application and Certification Under 35 U.S.C. § 1.22(b)(2)(B)(i) (2 pages, pages 1-2).
7. Application Data Sheet (2 pages).

8. Submission of Credit Card Payments (3 pages); (1) \$2,226.00; for filing fee of \$750 and additional claims fee of \$1,476; (2) \$40.00; for Assignment fee from inventors to Asica Inc., and (3) \$40.00; for Assignment fee from Asica Inc. to Marvell International Ltd.
9. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$ 750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	74	-	20	54	x \$18	\$ 972.00
Independent Claims	9	-	3	6	x \$84	\$ 504.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal						\$ 2,226.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 2,226.00

10. Please charge \$2,306.00 to our credit card. Three Submission of Credit Card Payments are enclosed: 1) \$2,226.00 for the filing fee of \$750 and additional claims fee of \$1,476; 2) \$40.00 for Assignment fee from inventors to Asica Inc., and 3) \$40.00 for Assignment fee from Asica Inc. to Marvell International Ltd.

Applicant claims the right to priority based on Provisional Patent Application No. 60/468,802, filed May 7, 2003.

Please address all correspondence with respect to this application to:

Eric B. Janofsky  
General Patent Counsel  
Marvell Semiconductor, Inc.  
700 First Avenue, Mail Stop 509  
Sunnyvale, CA 94089

Commissioner for Patents  
July 25, 2003  
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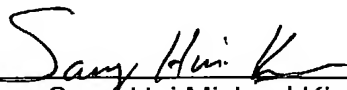
Please accord this application an application number and filing date and record the Assignment. Please return the recorded Assignment to:

Eric B. Janofsky  
General Patent Counsel  
Marvell Semiconductor, Inc.  
700 First Avenue, Mail Stop 509  
Sunnyvale, CA 94089

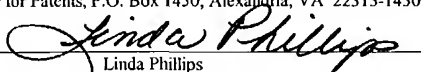
The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
Sang Hui Michael Kim  
Reg. No. 40,450

SHK/lp  
Enclosures

CERTIFICATE OF EXPRESS MAILING	
Express Mail Label No.: EV 351294222 US	
I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.	
Date: July 25, 2003	Signed:  Linda Phillips